

Qingtao Meng

List of Publications by Year in descending order

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Version: 2024-02-01

50
papers

1,609
citations

279798

23
h-index

302126

39
g-index

55
all docs

55
docs citations

55
times ranked

2735
citing authors

#	ARTICLE	IF	CITATIONS
1	Mitochondrial DNA Release Contributes to Intestinal Ischemia/Reperfusion Injury. <i>Frontiers in Pharmacology</i> , 2022, 13, 854994.	3.5	15
2	Loss of Sam50 in hepatocytes induces cardiolipin-dependent mitochondrial membrane remodeling to trigger mtDNA release and liver injury. <i>Hepatology</i> , 2022, 76, 1389-1408.	7.3	31
3	Reply to the comment on "Loss of Sam50 in hepatocytes induces cardiolipin-dependent mitochondrial membrane remodeling to trigger mtDNA release and liver injury". <i>Hepatology</i> , 2022, , .	7.3	0
4	Ischemic Postconditioning-Mediated DJ-1 Activation Mitigate Intestinal Mucosa Injury Induced by Myocardial Ischemia Reperfusion in Rats Through Keap1/Nrf2 Pathway. <i>Frontiers in Molecular Biosciences</i> , 2021, 8, 655619.	3.5	6
5	The Risk of Neuraxial Anesthesia-Related Hypotension in COVID-19 Parturients Undergoing Cesarean Delivery: A Multicenter, Retrospective, Propensity Score Matched Cohort Study. <i>Frontiers in Medicine</i> , 2021, 8, 713733.	2.6	5
6	Dynamic functional network connectivity associated with post-traumatic stress symptoms in COVID-19 survivors. <i>Neurobiology of Stress</i> , 2021, 15, 100377.	4.0	18
7	Mechanisms of Cancer Inhibition by Local Anesthetics. <i>Frontiers in Pharmacology</i> , 2021, 12, 770694.	3.5	17
8	Perioperative intravenous S(+)-ketamine for acute postoperative pain in adults: study protocol for a multicentre, randomised, open-label, positive-controlled, pragmatic clinical trial (SAFE-SK-A trial). <i>BMJ Open</i> , 2021, 11, e054681.	1.9	3
9	Gastrointestinal Symptoms Associated With Unfavorable Prognosis of COVID-19 Patients: A Retrospective Study. <i>Frontiers in Medicine</i> , 2020, 7, 608259.	2.6	34
10	Ischemic postconditioning attenuates acute kidney injury following intestinal ischemia-reperfusion through Nrf2-regulated autophagy, anti-oxidation, and anti-inflammation in mice. <i>FASEB Journal</i> , 2020, 34, 8887-8901.	0.5	16
11	Mechanism and Management of Fentanyl-Induced Cough. <i>Frontiers in Pharmacology</i> , 2020, 11, 584177.	3.5	6
12	Avoiding health worker infection and containing the coronavirus disease 2019 pandemic: Perspectives from the frontline in Wuhan. <i>International Journal of Surgery</i> , 2020, 79, 120-124.	2.7	14
13	Safety and efficacy of different anesthetic regimens for parturients with COVID-19 undergoing Cesarean delivery: a case series of 17 patients. <i>Canadian Journal of Anaesthesia</i> , 2020, 67, 655-663.	1.6	225
14	Chest computed tomography images of early coronavirus disease (COVID-19). <i>Canadian Journal of Anaesthesia</i> , 2020, 67, 754-755.	1.6	31
15	Ischemic Postconditioning Alleviates Intestinal Ischemia-Reperfusion Injury by Enhancing Autophagy and Suppressing Oxidative Stress through the Akt/GSK-3 β /Nrf2 Pathway in Mice. <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020, 1-14.	4.0	29
16	The impact of type 2 diabetes and its management on the prognosis of patients with severe COVID-19. <i>Journal of Diabetes</i> , 2020, 12, 909-918.	1.8	27
17	In reply: Spinal anesthesia for Cesarean delivery in women with COVID-19 infection: questions regarding the cause of hypotension. <i>Canadian Journal of Anaesthesia</i> , 2020, 67, 1099-1100.	1.6	3
18	In reply: Uncertainty in using chest computed tomography in early coronavirus disease (COVID-19). <i>Canadian Journal of Anaesthesia</i> , 2020, 67, 898-899.	1.6	0

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19	Effects of ATRA on diabetic rats with renal ischemia-reperfusion injury. <i>Acta Cirurgica Brasileira</i> , 2020, 35, e202000106.	0.7	5
20	Role of adiponectin in diabetes myocardial ischemia-reperfusion injury and ischemic postconditioning. <i>Acta Cirurgica Brasileira</i> , 2020, 35, e202000107.	0.7	9
21	Epigenetic modulation of the MAPK pathway prevents isoflurane-induced neuronal apoptosis and cognitive decline in aged rats. <i>Experimental and Therapeutic Medicine</i> , 2020, 20, 1-1.	1.8	2
22	Aggravated intestinal ischemia-reperfusion injury is associated with activated mitochondrial autophagy in a mouse model of diabetes. <i>Molecular Medicine Reports</i> , 2020, 22, 1892-1900.	2.4	8
23	Histone Deacetylase Inhibitor MS-275 Alleviates Postoperative Cognitive Dysfunction in Rats by Inhibiting Hippocampal Neuroinflammation. <i>Neuroscience</i> , 2019, 417, 70-80.	2.3	24
24	Propofol alleviates oxidative stress via upregulating lncRNA-TUG1/Brg1 pathway in hypoxia/reoxygenation hepatic cells. <i>Journal of Biochemistry</i> , 2019, 166, 415-421.	1.7	24
25	The Pathway of Let-7a-1/2-3p and HMGB1 Mediated Dexmedetomidine Inhibiting Microglia Activation in Spinal Cord Ischemia-Reperfusion Injury Mice. <i>Journal of Molecular Neuroscience</i> , 2019, 69, 106-114.	2.3	22
26	Dexmedetomidine preconditioning protects against lung injury in hemorrhagic shock rats. <i>Brazilian Journal of Anesthesiology (Elsevier)</i> , 2019, 69, 160-167.	0.4	1
27	GDF11 ameliorated myocardial ischemia reperfusion injury by antioxidant stress and up-regulating autophagy in STZ-induced type 1 diabetic rats. <i>Acta Cirurgica Brasileira</i> , 2019, 34, e201901106.	0.7	5
28	Penehyclidine hydrochloride inhibits TLR4 signaling and inflammation, and attenuates blunt chest trauma and hemorrhagic shock-induced acute lung injury in rats. <i>Molecular Medicine Reports</i> , 2018, 17, 6327-6336.	2.4	15
29	Diosgenin inhibited the expression of TAZ in hepatocellular carcinoma. <i>Biochemical and Biophysical Research Communications</i> , 2018, 503, 1181-1185.	2.1	35
30	Propofol protects against hepatic ischemia/reperfusion injury via miR-133a regulating the expression of MAPK6. <i>Cell Biology International</i> , 2017, 41, 495-504.	3.0	39
31	Transcription factors Nrf2 and NF- κ B contribute to inflammation and apoptosis induced by intestinal ischemia-reperfusion in mice. <i>International Journal of Molecular Medicine</i> , 2017, 40, 1731-1740.	4.0	34
32	Mechanism of myocardial ischemia/reperfusion-induced acute kidney injury through DJ-1/Nrf2 pathway in diabetic rats. <i>Experimental and Therapeutic Medicine</i> , 2017, 14, 4201-4207.	1.8	10
33	Sevoflurane may be more beneficial than propofol in patients receiving endoscopic variceal ligation and endoscopic variceal sclerotherapy: A randomized, double-blind study. <i>Experimental and Therapeutic Medicine</i> , 2017, 14, 3145-3152.	1.8	10
34	(-)-Epigallocatechin-3-gallate attenuates myocardial injury induced by ischemia/reperfusion in diabetic rats and in H9c2 cells under hyperglycemic conditions. <i>International Journal of Molecular Medicine</i> , 2017, 40, 389-399.	4.0	46
35	Protective effects of SOCS3 overexpression in high glucose-induced lung epithelial cell injury through the JAK2/STAT3 pathway. <i>Molecular Medicine Reports</i> , 2017, 16, 2668-2674.	2.4	21
36	Long non-coding RNA MALAT1 functions as a mediator in cardioprotective effects of fentanyl in myocardial ischemia-reperfusion injury. <i>Cell Biology International</i> , 2017, 41, 62-70.	3.0	91

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37	NLRP3 Inflammasome Activation-Mediated Pyroptosis Aggravates Myocardial Ischemia/Reperfusion Injury in Diabetic Rats. <i>Oxidative Medicine and Cellular Longevity</i> , 2017, 2017, 1-17.	4.0	254
38	Suppression of Excessive Histone Deacetylases Activity in Diabetic Hearts Attenuates Myocardial Ischemia/Reperfusion Injury via Mitochondria Apoptosis Pathway. <i>Journal of Diabetes Research</i> , 2017, 2017, 1-15.	2.3	25
39	Ischemic post-conditioning attenuates acute lung injury induced by intestinal ischemia-reperfusion in mice: role of Nrf2. <i>Laboratory Investigation</i> , 2016, 96, 1087-1104.	3.7	30
40	Overexpression of DJ-1 reduces oxidative stress and attenuates hypoxia/reoxygenation injury in NRK-52E cells exposed to high glucose. <i>International Journal of Molecular Medicine</i> , 2016, 38, 729-736.	4.0	26
41	Safety and efficacy of etomidate and propofol anesthesia in elderly patients undergoing gastroscopy: A double-blind randomized clinical study. <i>Experimental and Therapeutic Medicine</i> , 2016, 12, 1515-1524.	1.8	22
42	Selective inhibition of PTEN preserves ischaemic post-conditioning cardioprotection in STZ-induced Type 1 diabetic rats: role of the PI3K/Akt and JAK2/STAT3 pathways. <i>Clinical Science</i> , 2016, 130, 377-392.	4.3	66
43	Facilitation of TRPV4 by TRPV1 is required for itch transmission in some sensory neuron populations. <i>Science Signaling</i> , 2016, 9, ra71.	3.6	71
44	The role of DJ-1/Nrf2 pathway in the pathogenesis of diabetic nephropathy in rats. <i>Renal Failure</i> , 2016, 38, 294-304.	2.1	23
45	Elevated microRNA-25 inhibits cell apoptosis in lung cancer by targeting RGS3. <i>In Vitro Cellular and Developmental Biology - Animal</i> , 2016, 52, 62-67.	1.5	27
46	Ginsenoside Rb1 Treatment Attenuates Pulmonary Inflammatory Cytokine Release and Tissue Injury following Intestinal Ischemia Reperfusion Injury in Mice. <i>Oxidative Medicine and Cellular Longevity</i> , 2015, 2015, 1-12.	4.0	49
47	Dexmedetomidine produced analgesic effect via inhibition of HCN currents. <i>European Journal of Pharmacology</i> , 2014, 740, 560-564.	3.5	27
48	Protective Effect of Ginsenoside Rb1 against Intestinal Ischemia-Reperfusion Induced Acute Renal Injury in Mice. <i>PLoS ONE</i> , 2013, 8, e80859.	2.5	50
49	Dexmedetomidine reduces emergence agitation after tonsillectomy in children by sevoflurane anesthesia: A case-control study. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2012, 76, 1036-1041.	1.0	51
50	Ligustrazine attenuates acute lung injury induced by blunt chest trauma. <i>Journal of King Abdulaziz University, Islamic Economics</i> , 2012, 33, 139-45.	1.1	2